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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/814,378	03/30/2004	Douglas Phillips	1192-012/ddh	5498
21034	7590 01/28/2005		EXAMINER	
IPSOLON LLP 805 SW BROADWAY, #2740 PORTLAND, OR 97205			SCHULTERBRANDT, KOFI A	
			ART UNIT	PAPER NUMBER
·			3632	
			DATE MAILED: 01/28/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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0 1		Application No.	Applicant(s)			
V		10/814,378	PHILLIPS, DOUGLAS			
Ŋ	Office Action Summary	Examiner	Art Unit			
		Kofi A. Schulterbrandt	3632			
Period fo	The MAILING DATE of this communication apports.	pears on the cover sheet with the c	orrespondence address			
THE - Exterent effer of the control	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1) 🏻	Responsive to communication(s) filed on 30 N	Narch 2004.				
· —	This action is FINAL . 2b)⊠ This action is non-final.					
3)□	·—					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
5)□ 6)⊠ 7)⊠	Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-6, 9-11 and 14-17 is/are rejected. Claim(s) 7, 8, 12, 13 and 18-20 is/are objected to. Claim(s) are subject to restriction and/or election requirement.					
Applicat	ion Papers					
10)⊠	The specification is objected to by the Examine The drawing(s) filed on 30 March 2004 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 1.	a) accepted or b) objected to drawing(s) be held in abeyance. Set objection is required if the drawing(s) is objection.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority (under 35 U.S.C. § 119					
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea See the attached detailed Office action for a list	ts have been received. ts have been received in Applicationity documents have been receivenu (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmen	t(s)		*			
	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D				
3) Infor	ie of Draftsperson's Patent Drawing Review (P10-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date		ratent Application (PTO-152)			

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DETAILED ACTION

This first Office Action is in response to Applicant's originally filed Application received in the Office on March 30, 2004 in this case.

Claim Rejections - 35 USC § 102

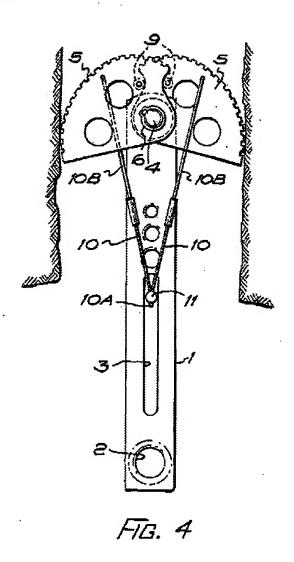
The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 9-11, and 14-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Jardine (4,184,657). Jardine teaches each feature of the claimed invention as shown and discussed below. Jardine teaches a visible displacement indicia (stepped gripping means on the edge of cam members (5) in contact with crack). The stepped gripping members are capable of correlating the quality of cam placement in a rock. The visual indicia can be observed from the side surface of the cam (5) as shown in Figure 4. Regarding claim 4, Jardine teaches a "color-coded marking" in that Jardine's cam is at least one color. Furthermore, the more relative movement between the cams the less cross-sectional area of the cams is seen and the less color is therefore seen. Regarding claim 5, the intersecting markings in the middle of the cams indicates the quality of grip.

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Allowable Subject Matter

Claims 7, 8, 12, 13 and 18-20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Reasons for Indicating Allowable Subject Matter

The following is a statement of reasons for the indication of allowable subject matter: Regarding claims 7, 8, 12, 13 and 18-20, the prior art of record does not teach, in combination with the other features of claims 7, 12 and 18 respectively, color coded markings further comprising a red zone, yellow zone and green zone.

Prior Pertinent Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. Patent No. '289 to Waggoner teaches a double cam device.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kofi A. Schulterbrandt whose telephone number is (703) 306-0096. The examiner can normally be reached on Monday - Friday, 8:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie A. Braun can be reached on (703) 308-2156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kofi Schulterbrandt January 25, 2005